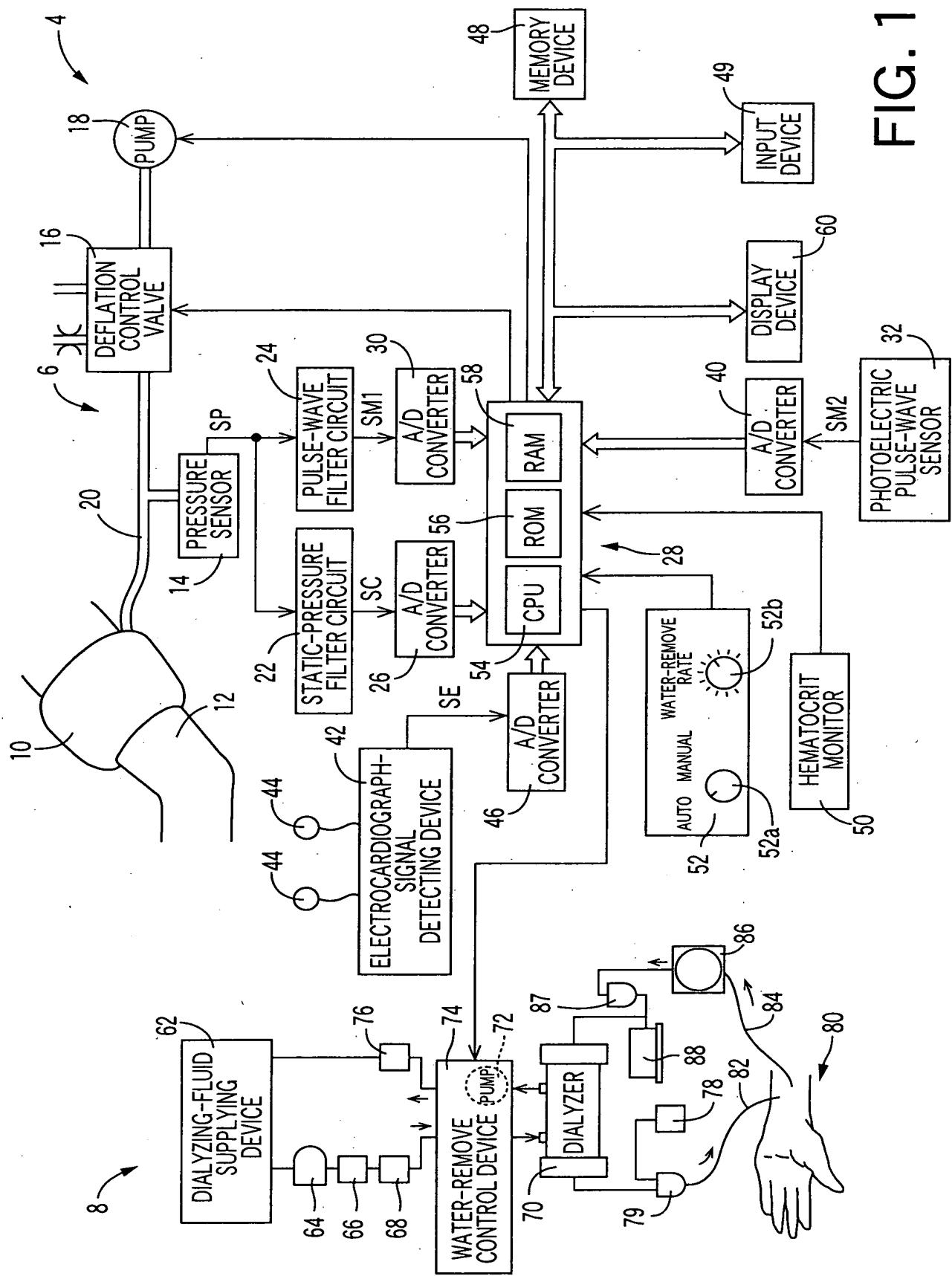


FIG. 1



**FIG. 2**

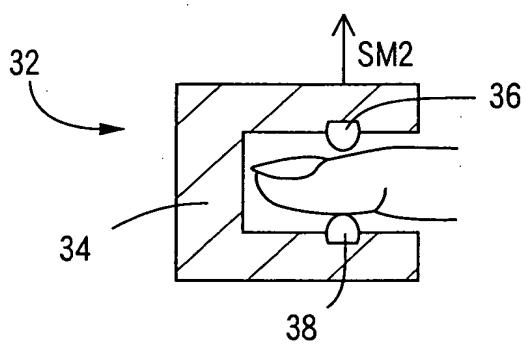
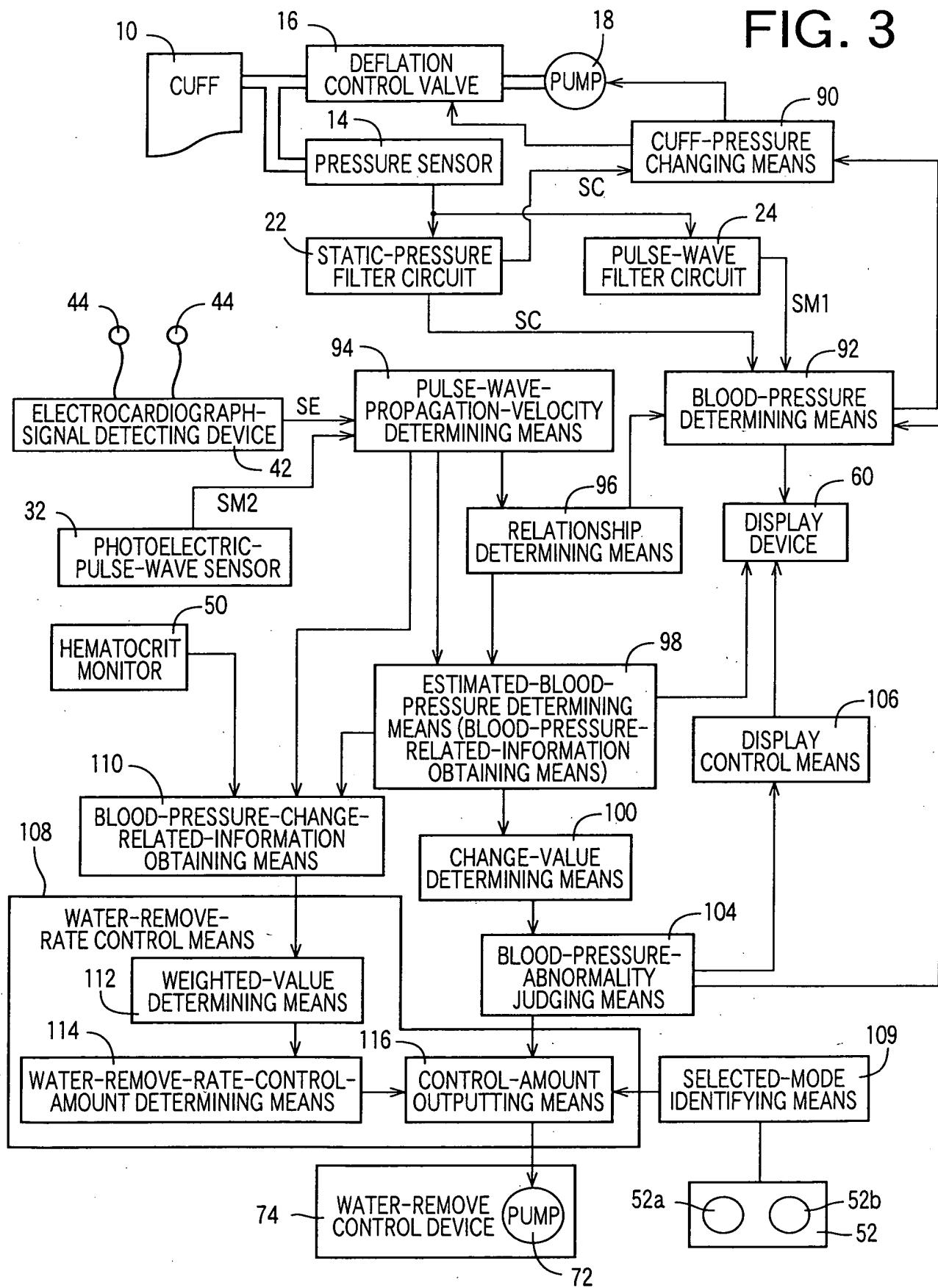


FIG. 3



**FIG. 4**

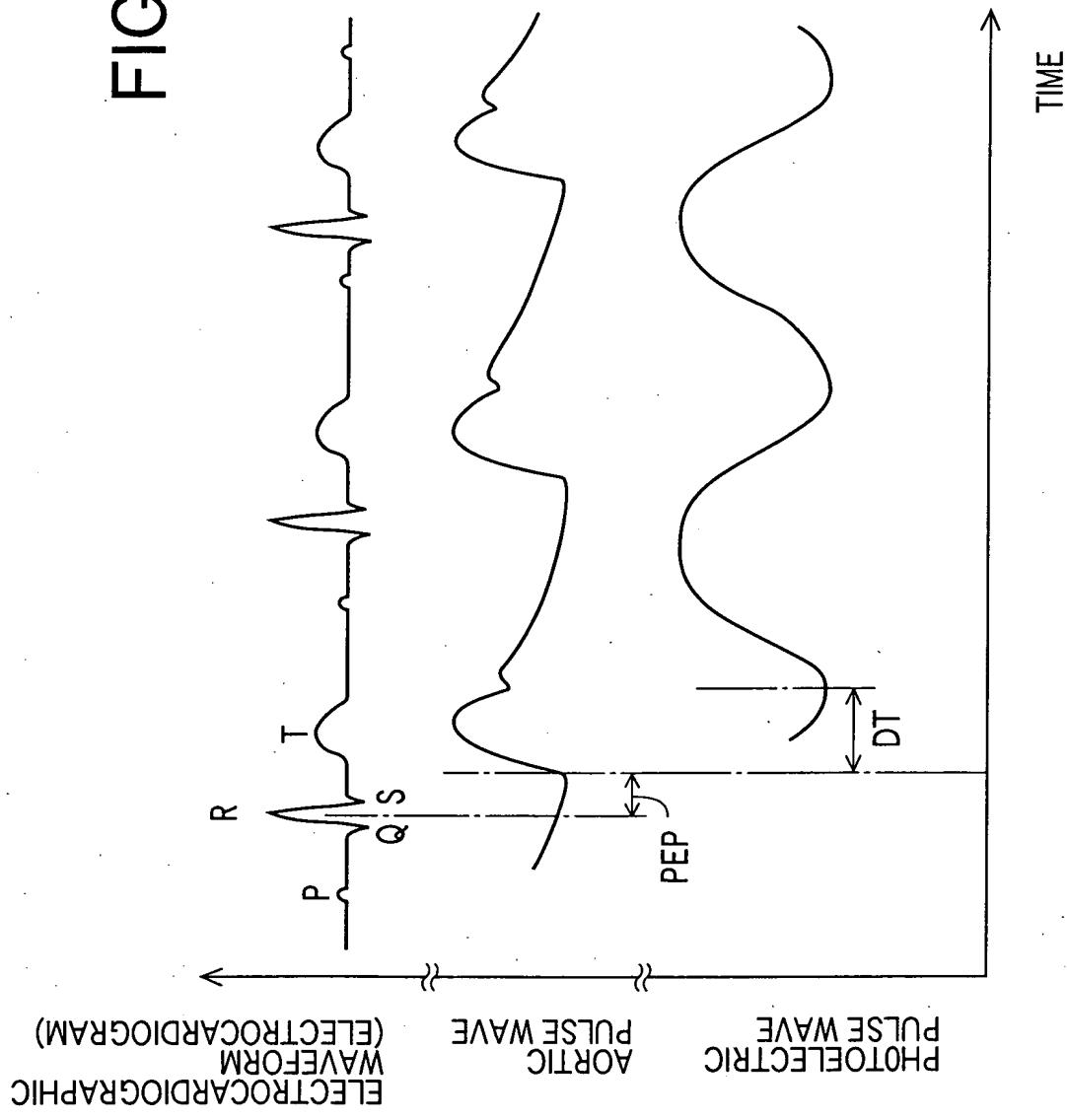
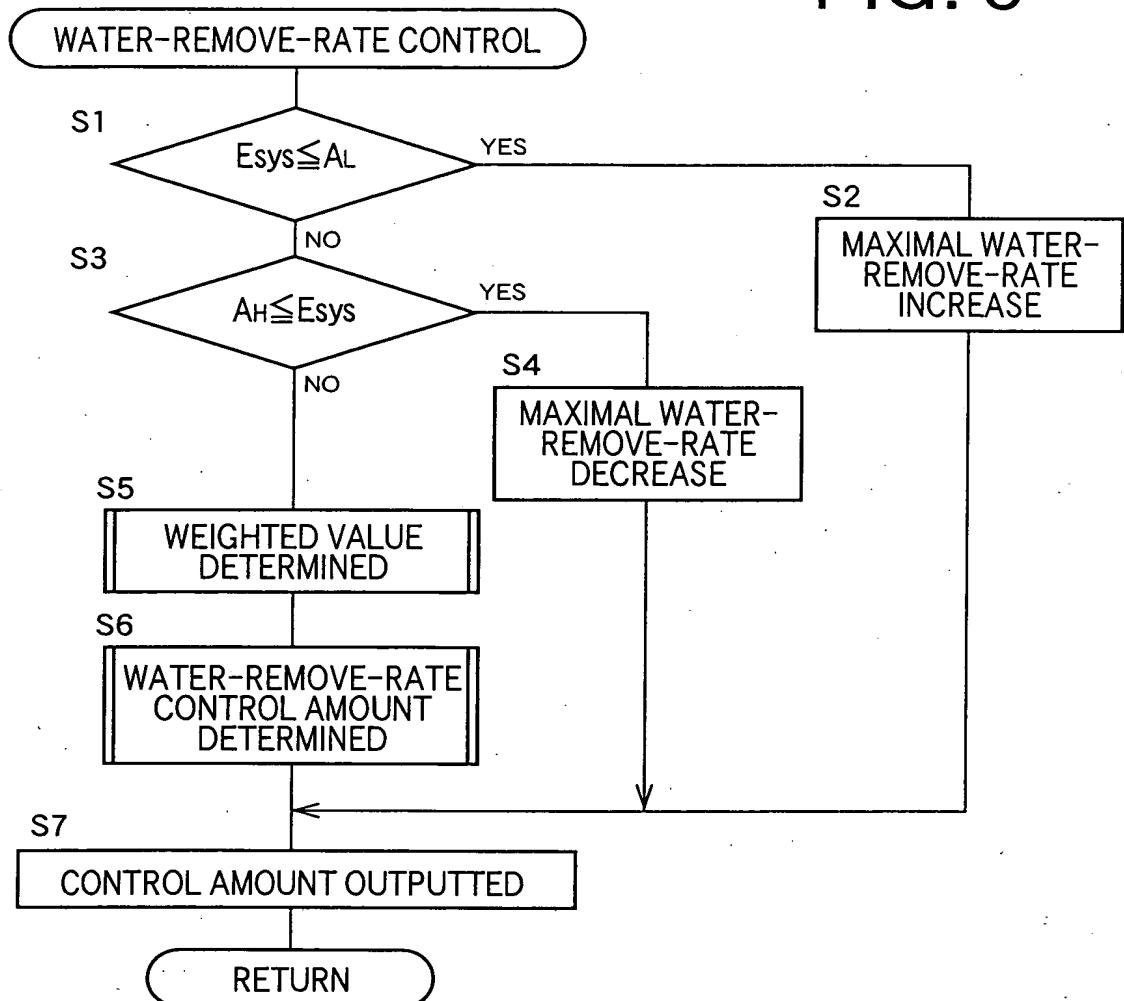
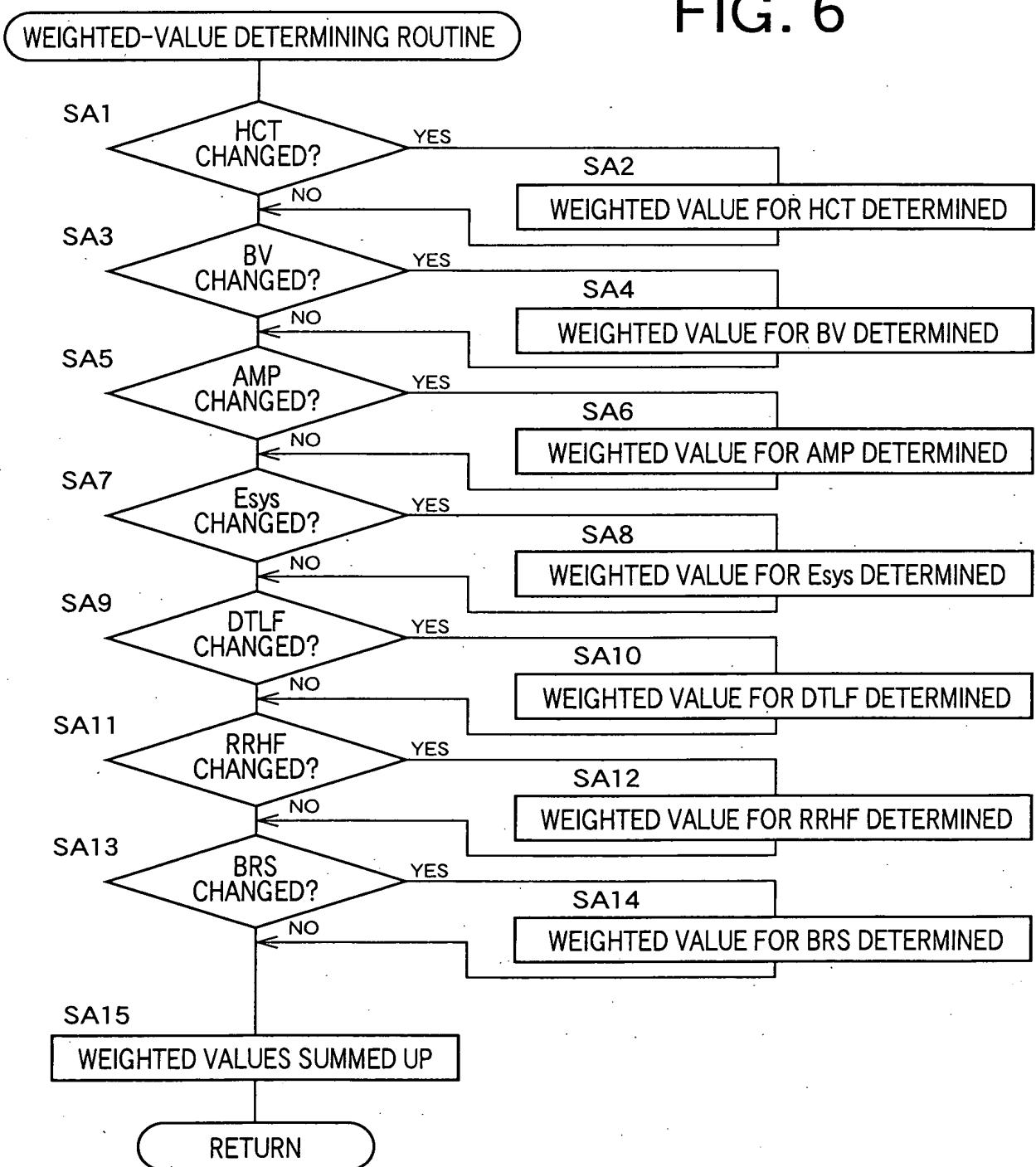


FIG. 5

PROPOSED  
METHOD



**FIG. 6**



WATER-REMOVE-RATE-CONTROL-AMOUNT DETERMINING ROUTINE

REF ID: A1020000000000000000000000000000

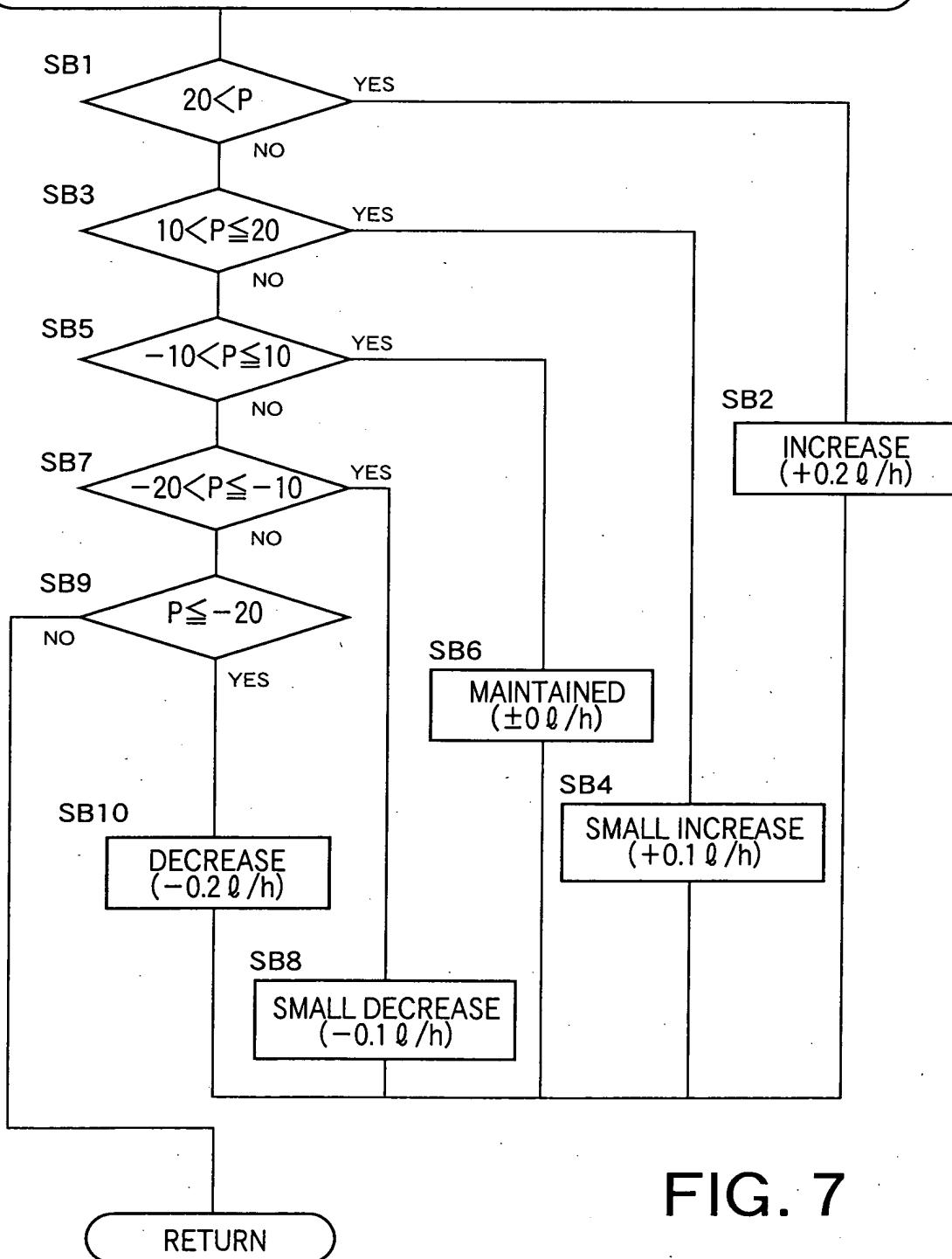


FIG. 7